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Docket No: PE-0667
Title: Photoactive Frank P.Uck et al.
Appl. No.: Unknown
E.I. DuPont de Nemours

- 1/11

Fig. 1

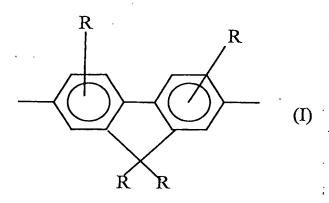


Fig. 2

$$(R)_4$$
  $(E)_2$   $(II)$ 

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ÓCH<sub>3</sub>

II(i)

II(j)

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Title: otoactive Fluorene Copolymers And Devices Made Such Polymers Appl. No.: Unknown
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Fig. 4

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Title: Phototive Fluorene Copolymers And Devices Made With Polymers
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Fig. 5

$$F \longrightarrow F$$

$$II(t) \qquad F \qquad F \qquad II(u)$$

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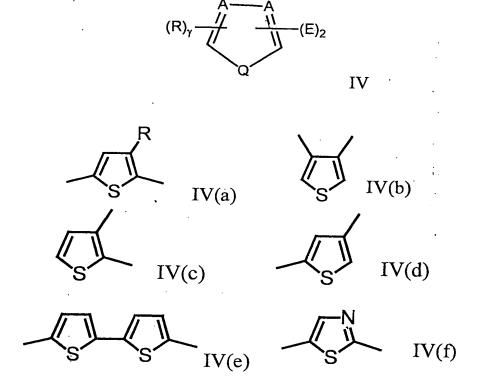
Fig. 6

$$(R)_3$$
  $N$   $(E)_2$   $(III)$ 

$$N = III(c)$$
  $N = N$   $III(d)$ 

$$-\sqrt{N}$$
 $N=\sqrt{N}$ 
 $III(g)$ 

Fig. 7



$$- \underbrace{\hspace{1cm} \bigvee_{\substack{S \\ \text{O} \\ \text{O}}} IV(g)} - \underbrace{\hspace{1cm} \bigvee_{\substack{N \\ \text{R}^1}} IV(h)}$$

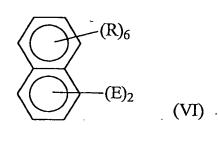
Docket No: PE-0667
Title: P- pactive Fluorene Copolymers And Devices Made Wit ch Polymers Appl. No.: Unknown
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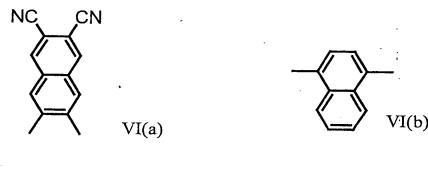
Fig. 8

$$V(c)$$
  $V(d)$ 

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Fig. 9





$$VI(c)$$
  $VI(d)$ 

Fig. 10

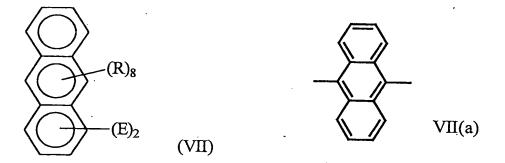
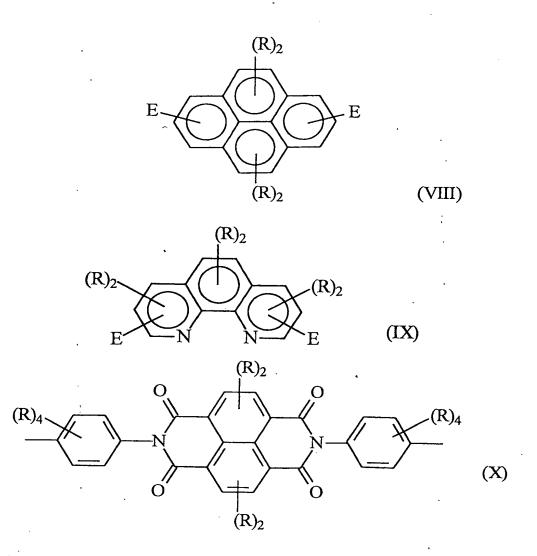


Fig. 11



$$(R)_{4}$$

$$(R)_{2}$$

$$(R)_{2}$$

$$(R)_{4}$$

$$(R)_{2}$$

$$(R)_{2}$$

$$(R)_{2}$$

$$(XI)$$

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10/11

Fig. 12

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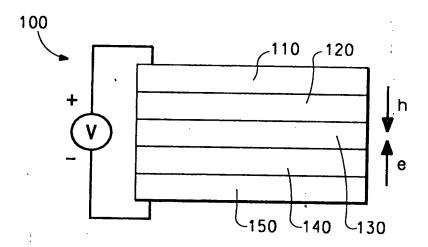


FIG. 13